## **EAST Search History**

| Ref<br># | Hits   | Search Query  | DBs                                    | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|---|--|---------------------|---------|------------------|
| L1       | 2      | "6868222".pn.   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR .                | ON      | 2006/05/11 13:26 |
| L2       | 7      | ("20020018636"   "20030012483"  <br>"5790720"   "5796906"   "5841913"<br>  "6445843"   "6546163").PN. OR<br>("6868222").URPN. | US-PGPUB;<br>USPAT;<br>USOCR           | OR                  | ON      | 2006/05/11 13:29 |
| L3       | 178473 | (waveguide light guide ((wave light) adj guide)) and scatter\$4   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:30 |
| L4       | 178473 | L3  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:31 |
| L5       | 110560 | (waveguide light guide ((wave light) adj guide)) and optic\$4 and scatter\$4  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:31 |
| L6       | 110560 | L5  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:31 |
| L7       | 79605  | 5 and (scatter\$4 with (light signal radiation))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:31 |
| L8       | 565661 | (waveguide light guide ((wave<br>light) adj guide)) with (plane planar<br>layer\$3 substrate)                                 | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:32 |
| L9       | 40416  | 7 and 8   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:32 |
| L10      | 6030   | 7 and (((control\$5 limit\$4 minim\$4 contain\$3 inhibit\$2) near3 scatter\$4) with (light signal radiation))                 | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR .                | ON      | 2006/05/11 13:33 |
| L11      | 3646   | 9 and 10  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2006/05/11 13:33 |

## **EAST Search History**

|            |      |   | _                                      | •    |    | •                |
|------------|------|---|--|------|----|------------------|
| L12        | 822  | 7 and (((control\$5 limit\$4 minim\$4 contain\$3 inhibit\$2) near3 scatter\$4) with (light signal radiation) same (structure wall trench canal barrier )) | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR   | ON | 2006/05/11 13:34 |
| L13        | 328  | 7 and (((control\$5 limit\$4 minim\$4 contain\$3 inhibit\$2) near3 scatter\$4) with (light signal radiation) with (structure wall trench canal barrier )) | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR   | ON | 2006/05/11 13:34 |
| L14        | 239  | 12 and (substrate with (structure wall trench canal barrier ))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR   | ON | 2006/05/11 13:35 |
| L15        | 7    | ("4976506"   "5046808"  <br>"5193136"   "5321779"   "5393371"<br>  "5442719"   "5793093").PN. OR<br>("6418246").URPN.                                     | US-PGPUB;<br>USPAT;<br>USOCR           | OR . | ON | 2006/05/11 13:35 |
| <b>L16</b> | 4,   | ("4936645"   "6181456"  <br>"6298178").PN. OR ("6647185").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR           | OR   | ON | 2006/05/11 13:36 |
| L17        | 3261 | (385/48 385/50 385/129-132).ccls.   | USPAT ,                                | OR   | ON | 2006/05/11 13:36 |
| L18        | 857  | 17 and scatter\$4   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR . | ON | 2006/05/11 13:37 |